UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspito.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

27161

7590

12/04/2003

MONSANTO COMPANY 800 N. LINDBERGH BLVD. ATTENTION: G.P. WUELLNER, IP PARALEGAL, (E2NA) ST. LOUIS, MO 63167 EXAMINER

KRUSE, DAVID H

ART UNIT PAPER NUMBER

1638

DATE MAILED: 12/04/2003

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/872-051	06/01/2001	Carl Frederick Behr	38-21(52258)B	3101

TITLE OF INVENTION: CORN EVENT PV-ZMGT32(NK603) AND COMPOSITIONS AND METHODS FOR DETECTION THEREOF

APPLN. TYPE	SMAIL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/04/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form appropriate. All further correindicated unless corrected be maintenance fee notifications	espondence including the Pa clow or directed otherwise i	mitting the ISSUE FEE and tent, advance orders and non- n Block 1, by (a) specifying	d PUBLIC otification g a new co	ATION FEE (if req of maintenance fees crespondence addres	juired). Blocks I through 4 s will be mailed to the current ss; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE 27161 759	ADDRESS (Note: Legibly mark-up of 12/04/2003	with any corrections or use Block 1)		Fee(s) Transmittal, T papers. Each additio	of mailing can only be used for this certificate cannot be used nal paper, such as an assignment ate of mailing or transmission.	for any other accompanying
MONSANTO CO 800 N. LINDBERG ATTENTION: G.P. ST. LOUIS, MO 63	II BLVD. WUELLNER, IP PAR	ALEGAL, (E2NA)		I hereby certify that States Postal Service addressed to the Mi	ertificate of Mailing or Trans this Fec(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile
01, 20015,0 02						(Depositor's name)
						(Signature)
				<u> </u>		(Date)
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09/872,051	06/01/2001	Carl Fro	derick Bel	r	38-21(52258)B	3101
APPLN, TYPE nonprovisional	SMALL ENTITY NO	ISSUE FEE \$1330	PU	BLICATION FEE \$300	TOTAL FEE(S) DUE	DATE DUE 03/04/2004
EXAMI	NER	ART UNIT	CL	ASS-SUBCLASS	٦	
KRUSE, D	AVID H	1638		800-300100		
Address form PTO/SB/12:  The Address indication PTO/SB/47; Rev 03-02 or Number is required.  ASSIGNEE NAME AND PLEASE NOTE: Unless a	n (or "Fee Address" Indication more recent) attached. Use a RESIDENCE DATA TO BE an assignee is identified belot to the USPTO or is being su	on form a Customer firm (ha agent) a attorney will be possible presented by the control of the c	aving as a and the name of a grant of a gent o	patent. Inclusion of	d attorney or stered patent ed, no name 3  assignce data is only approprior a substitute for filing an ass	ate when an assignment has ignment.
Please check the appropriate	assignee category or categori	es (will not be printed on the	e patent);	individual 🗆	corporation or other private g	roup entity
4a. The following fee(s) are e	nclosed:	4b. Payment		. 60 6 ()		
☐ Issue Fee ☐ Publication Fee				ount of the fee(s) is encard. Form PTO-203		
	Copies		rector is he	ereby authorized by	charge the required fee(s), or	
Director for Patents is request	ed to apply the Issue Fee and	_ <del></del>	to re-apply		issue fee to the application ide	
(Authorized Signature)		(Date)				
other than the applicant; a	Publication Fee (if required registered attorney or agerords of the United States Pate	nt; or the assignee or other	n anyone party in			
estimated to take 12 minute completed application form case. Any comments on t suggestions for reducing th Patent and Trademark O 22313-1450. DO NOT SE SEND TO: Commissioner f	on is required by 37 CFR of the public which is to file is governed by 35 U.S.C. 12 is to complete, including gat to the USPTO. Time will he amount of time you re is burden, should be sent to ffice, U.S. Department of the public of Patents, Alexandria, Virgi unction Act of 1995, no peless it displays a valid OMB	hering, preparing, and submyary depending upon the iquire to complete this for the Chief Information Off Commerce, Alexandria, ED FORMS TO THIS AI nia 22313-1450.	ndividual m and/or icer, U.S. Virginia DDRESS.			



# UNITED STATES PATENT AND TRADEMARK OFFICE

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ST. LOUIS, MO 63167			1638		

DATE MAILED: 12/04/2003

#### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



## United States Patent and Trademark Office

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# Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$665.00 By other than a small entity..... \$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$240.00 By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.